CLAIMS

We I claim:

1	1. A drive for track laying vehicles comprising:
2	an electric traction motor having a rotor;
3	at least one variable speed mechanical gear stage; and
4	at least one brake;
5	wherein at least one of said gear stage and said brake are arranged inside the
6	rotor of the electric motor and the other of said gear stage and said brake are arranged laterally
7	outside the electric motor so as to be arranged coaxially therewith and in substantially the same
8	plane.
1	2. The drive in accordance with claim 1, wherein said electric traction
2	motor further comprises an internal and external rotor.
1	3. The drive in accordance with claim 1, wherein said electric traction
2	motor is operable to allow brief operation close to a motor cut-off output.
1	4. The drive in accordance with claim 1, further comprising:
2	a first epicyclic gear unit acting as a fixed stage;
3	a second epicyclic gear unit driven by said first epicyclic gear unit; and
4	a plurality of multiple-disc clutches operably connected to said second epicyclic
5	gear and having an output shaft operably connected with said at least one brake;
6	wherein said electric traction motor comprises an external-rotor motor, and
7	wherein one of said first and second epicyclic gears and one of said plurality of multiple-disc

- 8 clutches are arranged one behind the other in an interior region of the external-rotor motor,
- 9 and the other of said first and second epicyclic gears and another of said plurality of multiple-
- disc clutches are arranged to lie outside the external-rotor motor coaxially in a plane with said
- at least one brake in a radial direction from said external-rotor motor.
- The drive in accordance with claim 1, further comprising a plurality of
- 2 gear stages, and a plurality of clutches, wherein at least one gear stage and at least one clutch
- 3 are arranged in an interior of the electric motor, and wherein at least another of said gear
- 4 stages and said clutches in addition to said at least one brake are arranged coaxially with
- 5 respect to each other an in the same plane outside said electric motor.
- 1 6. The drive in accordance with claim 1, further comprising a plurality of
- 2 gear stages and a plurality of clutches, wherein two of said plurality of gear stages and at least
- 3 one of said plurality of clutches are arranged in an interior of said electric motor, and wherein
- 4 at least another of said clutches and said at least one brake are coaxially arranged in the same
- 5 plane outside said electric motor.
- The drive in accordance with claim 1, wherein said at least one brake is
- 2 arranged outside the electric motor in a radial direction therefrom.